

01/05/01
JC970 U.S. PTO

01-08-01

A/Bax Sequence

Express Mail Moving Label No. EL302644681US

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	EXT-048
First Named Inventor	Shuber
Title	Methods for Detecting, Grading or Monitoring an <i>H. pylori</i> Infection

APPLICATION ELEMENTS

ADDRESS TO: **Box Patent Application**
Assistant Commissioner for Patents
Washington, D.C. 20231

ACCOMPANYING APPLICATION PART

1. <input type="checkbox"/> Fee Transmittal Form
2. <input type="checkbox"/> Small Entity Status <input type="checkbox"/> Applicant claims small entity status <input type="checkbox"/> Status established in prior application and is still proper and desired
3. <input checked="" type="checkbox"/> Specification and Drawings [Total Pages 26] - Written Description - (17 pages) - Claims - (4 pages) - Abstract - (1 page) - Sheets of Drawings - (4 sheets) <input type="checkbox"/> Formal <input checked="" type="checkbox"/> Informal
4. <input type="checkbox"/> Oath or Declaration [Total Pages] a. <input type="checkbox"/> Newly executed (original) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below]
5. <input type="checkbox"/> Incorporation by Reference (usable if Box 3b is checked) The entire Disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. <input checked="" type="checkbox"/> Application Data Sheet
7. <input checked="" type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <input checked="" type="checkbox"/> Computer Readable Copy <input checked="" type="checkbox"/> Paper Copy (identical to computer copy) <input type="checkbox"/> CD (identical to computer copy) <input checked="" type="checkbox"/> Statement verifying identity of above copies

8. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney
9. <input type="checkbox"/> English Translation Document (if applicable)
10. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations
11. <input type="checkbox"/> Preliminary Amendment <input type="checkbox"/> Drawings [Total Sheets] <input type="checkbox"/> Letter to Official Draftsperson Including Drawings [Total Pages]
12. <input checked="" type="checkbox"/> Return Receipt Postcard
13. <input type="checkbox"/> Certified Copy of Priority Document(s)
14. <input type="checkbox"/> Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application.
15. <input type="checkbox"/> CD in duplicate for large table or computer program.
16. <input type="checkbox"/> Other:

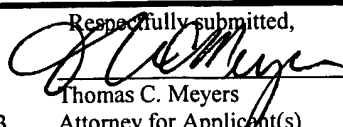
17. ☐ If a **CONTINUING APPLICATION**, amend the specification by inserting on page 1, before the first line, the sentence:
--This is a ☐ continuation ☐ divisional ☐ continuation-in-part of prior application Serial No. / , filed on , the entire disclosure of which is incorporated by reference herein.--
Priority to the above application(s) is claimed under 35 U.S.C. 120.
Prior application information: Examiner: . Group/Art Unit: .

18. ☐ **Priority - 35 U.S.C. 119**
☐ Priority of application Serial No. filed on in is claimed under 35 U.S.C. 119.
☐ The certified copy has been filed in prior U.S. application Serial No. / on .
☐ The certified copy will follow.

CORRESPONDENCE ADDRESS

Direct all correspondence to: Patent Administrator
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High Street Tower
125 High Street
Boston, MA 02110
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SIGNATURE BLOCK

Date: January 5, 2001
Reg. No. 36,989
Tel. No.: (617) 248-7013
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Respectfully submitted,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Shuber

SERIAL NO.: Not yet assigned

GROUP NO.: Not yet assigned

FILING DATE: Herewith

EXAMINER: Not yet assigned

TITLE: Methods for Detecting, Grading or Monitoring an *H. pylori* InfectionBox Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231**SUBMISSION OF PAPER COPY AND/OR COMPUTER READABLE COPY
OF SEQUENCE LISTING FOR INVENTION
CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE**

Sir:

- 1.
- ☐
- This replies to the Patent Office Letter dated

Note: If these papers are filed before the office letter issues adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

- ☐
- A copy of the Patent Office Letter is enclosed.

2. Submitted herewith is/are
-
- (check each item as applicable)

- A. ☒ a paper copy of the Sequence Listing for this application with each sequence assigned a separate identifier; and
- B. ☐ a CD of the Sequence Listing for this application with each sequence assigned a separate identifier; and
- C. ☒ a copy, in computer readable form, of the Sequence Listing for this application.



09755004-010501

STATEMENT

3. I hereby state that:

(complete applicable items A, B and/or C)

- A. ☒ the content of the paper and computer readable copy submitted herewith are the same; and
- B. ☐ the content of the CD and computer readable copy submitted herewith are the same; and
- C. ☐ the content of the computer readable copy submitted herewith is the same as the Sequence Listing appearing on pages __ to __ of the original specification as filed; and
- D. ☒ this submission includes no new matter.

Respectfully submitted,



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Date: January 5, 2001
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